

Docket No.: 50002/40625  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:

Scott David Keniston

Application No.: 10/597,139

Art Unit: 3672

Filed: July 12, 2006

Confirmation No.: 6558

For: Automated Drill String Position Survey

Examiner: Cathleen R. Hutchins

**AMENDMENT IN RESPONSE TO APRIL 1, 2010 NON-FINAL OFFICE ACTION**  
**AND APPLICANT'S INTERVIEW SUMMARY**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Commissioner:

This Amendment is being submitted in response to the final Office action dated April 1, 2010. Applicants hereby request a three-month extension of time to respond to the Office action. This response is therefore timely filed within the extended period of response. This response is accompanied by a Petition for a Three-Month Extension of Time and the requisite petition fee charged to the undersigned's credit card. Applicants respectfully request reconsideration of the application in view of the following amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.